10/593533 IAP9/Rec'd PCT/PTO 19 SEP 2006

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<110> DIGNASS, Axel STURM, Andreas ROSEWICZ, Stefan <120> Uses of Galectin-2 833.1005 <130> PCT/EP2005/003161 <150> 2005-03-24 EP 04019696.6 <150> 2004-08-19 EP 04007345.4 <150> 2004-03-26 <160> <170> PatentIn version 3.2 <210> 132 <211> <212> **PRT** <213> Homo sapiens <400> Met Thr Gly Glu Leu Glu Val Lys Asn Met Asp Met Lys Pro Gly Ser Thr Leu Lys Ile Thr Gly Ser Ile Ala Asp Gly Thr Asp Gly Phe Val 20 25 30 Ile Asn Leu Gly Gln Gly Thr Asp Lys Leu Asn Leu His Phe Asn Pro 45 Arg Phe Ser Glu Ser Thr Ile Val Cys Asn Ser Leu Asp Gly Ser Asn Trp Gly Gln Glu Gln Arg Glu Asp His Leu Cys Phe Ser Pro Gly Ser 65 70 75 80

Glu Val Lys Phe Thr Val Thr Phe Glu Ser Asp Lys Phe Lys Val Lys

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PRT Rattus norvegicus

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Ile Asn Leu Gly Gln Gly Lys Glu Thr Leu Asn Leu His Phe Asn Pro 35 40 45

Arg Phe Asn Glu Ser Thr Ile Val Cys Asn Thr Leu Asp Gly Ser Ser 50 60

Trp Gly Gln Glu Gln Arg Glu Asn His Ser Cys Phe Ser Pro Gly Ser 65 70 75 80

Glu Val Lys Leu Thr Leu Thr Phe Gln Asp Lys Asp Phe Lys Val Thr 85 90 95

Leu Pro Asp Gly His Ser Leu Thr Phe Pro Asn Arg Leu Gly His Asn $100 \hspace{1cm} 105 \hspace{1cm} 110$

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Leu Glu 130

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<130> U30113PCT

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<170> PatentIn version 3.2

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Arg Phe Ser Glu Ser Thr Ile Val Cys Asn Ser Leu Asp Gly Ser Asn 50 55 60

Trp Gly Gln Glu Gln Arg Glu Asp His Leu Cys Phe Ser Pro Gly Ser 70 75 80

Glu Val Lys Phe Thr Val Thr Phe Glu Ser Asp Lys Phe Lys Val Lys 85 90 95

Leu Pro Asp Gly His Glu Leu Thr Phe Pro Asn Arg Leu Gly His Ser 100 105 110

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Lys Leu Lys Glu 130 <210> 2

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Ile Asn Leu Gly Gln Gly Lys Glu Thr Leu Asn Leu His Phe Asn Pro 35 40 45

Arg Phe Asn Glu Ser Thr Ile Val Cys Asn Thr Leu Asp Gly Ser Ser 50 55 60

Trp Gly Gln Glu Gln Arg Glu Asn His Ser Cys Phe Ser Pro Gly Ser 65 70 75 80

Glu Val Lys Leu Thr Leu Thr Phe Gln Asp Lys Asp Phe Lys Val Thr 85 90 95

Leu Pro Asp Gly His Ser Leu Thr Phe Pro Asn Arg Leu Gly His Asn 100 105 110

His Leu Arg Tyr Leu Ser Met Asp Gly Leu Gln Ile Ser Ser Phe Lys 115 120 125

Leu Glu 130